

Figure 1A

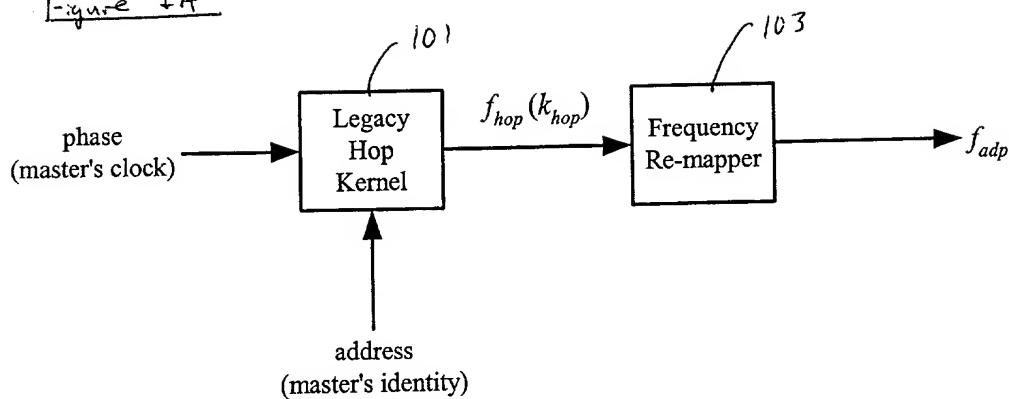


Figure 1B

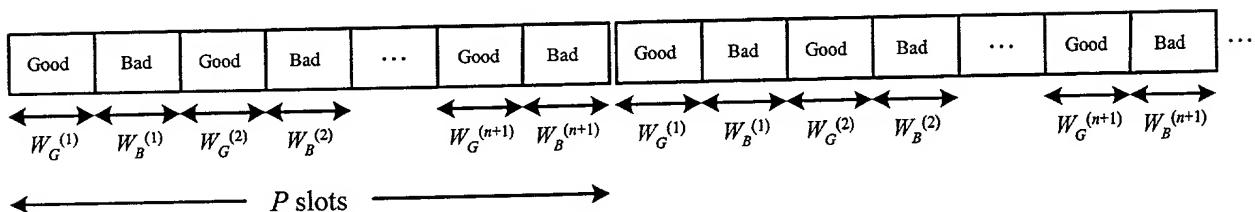


Figure 1C

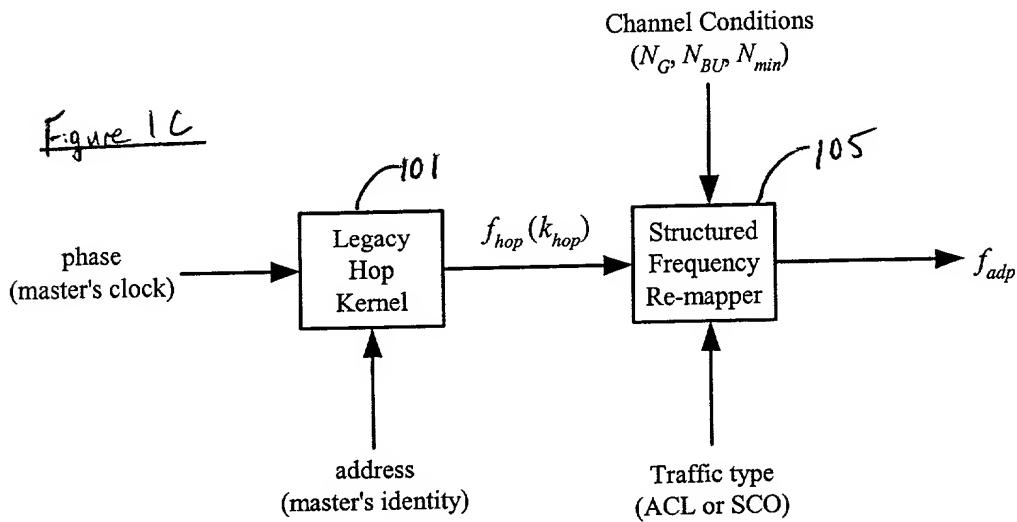


Figure 1D

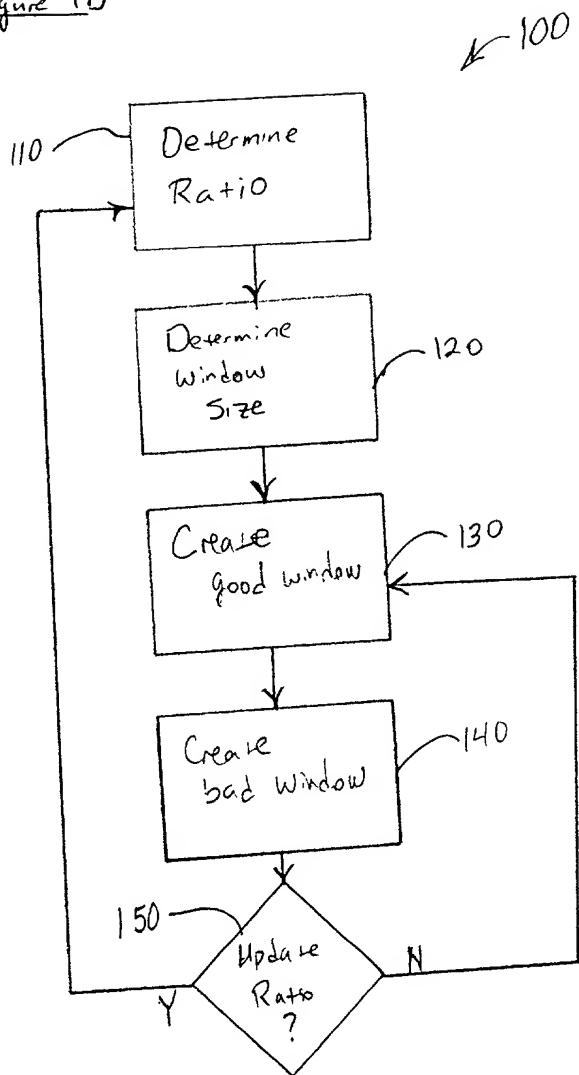


Figure 2

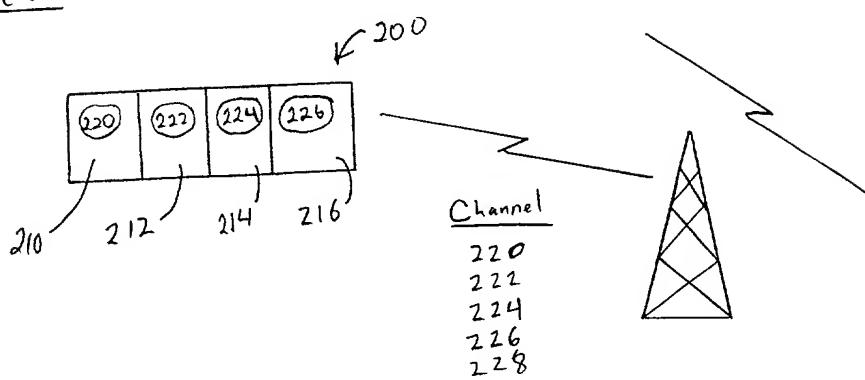


Fig. 3

sixteen channels
01, 02, 03, 04, 05, 06, 07, 08, 09 , 10, 11, 12, 13, 14, 15, 16.

original random hopping sequence
12, 11, 07, 05, 02, 03, 14, 08, 07, 04, 15, 05, 01, 08, 05, 03, ...

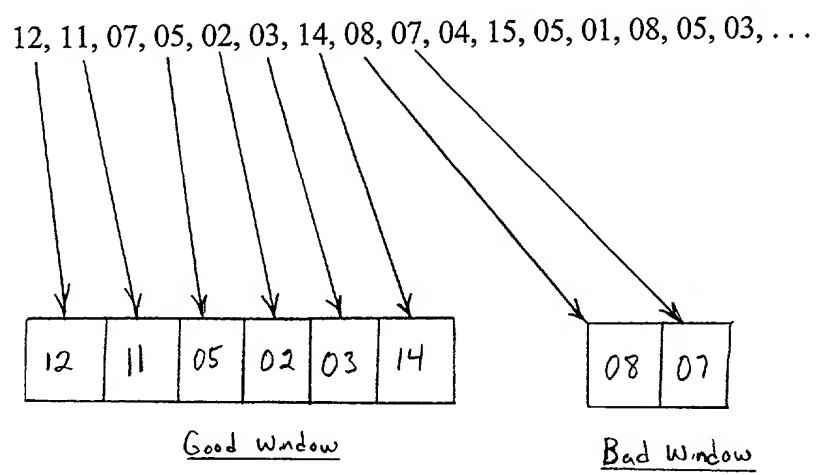


Figure 4

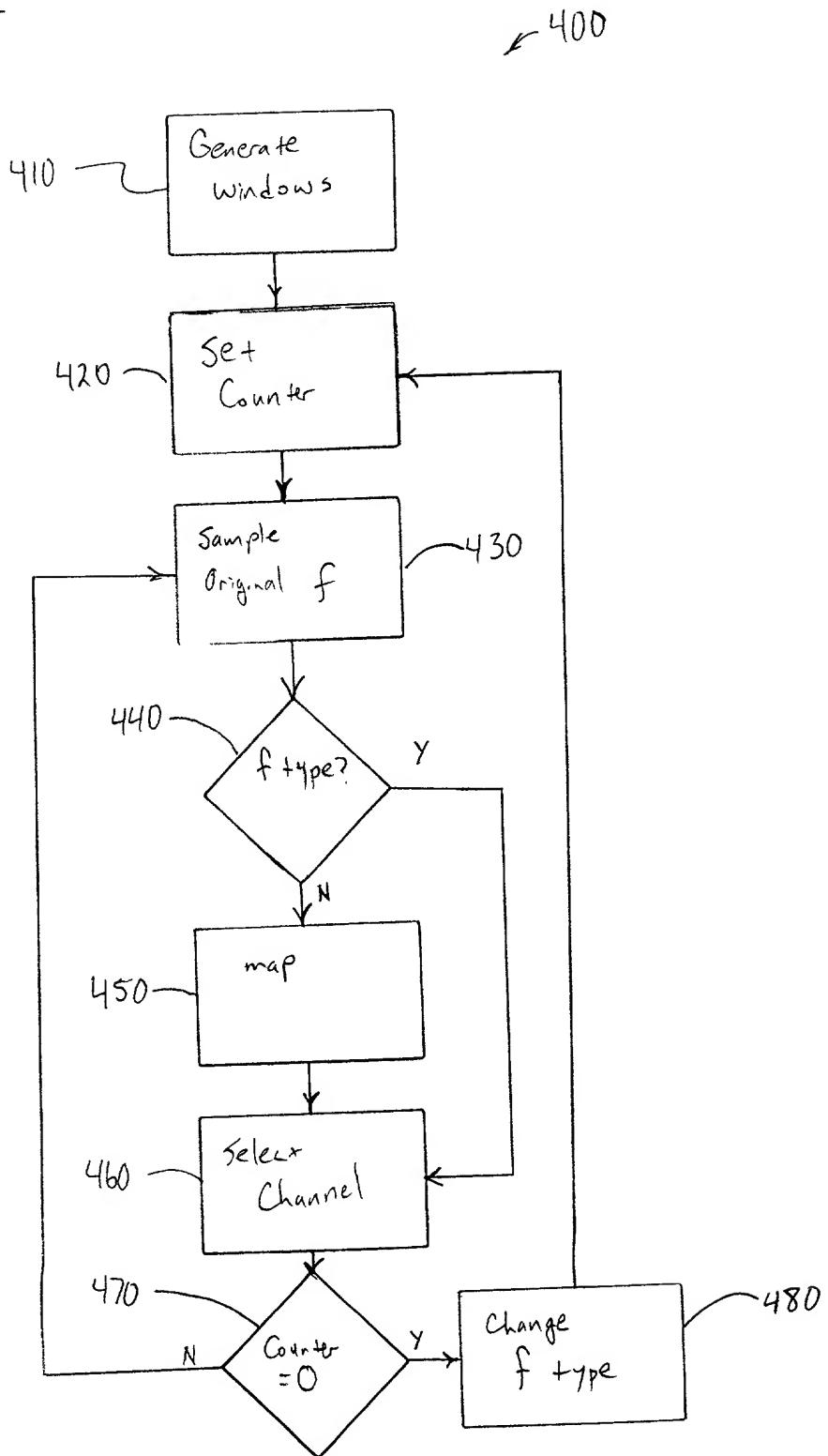


Figure 5a

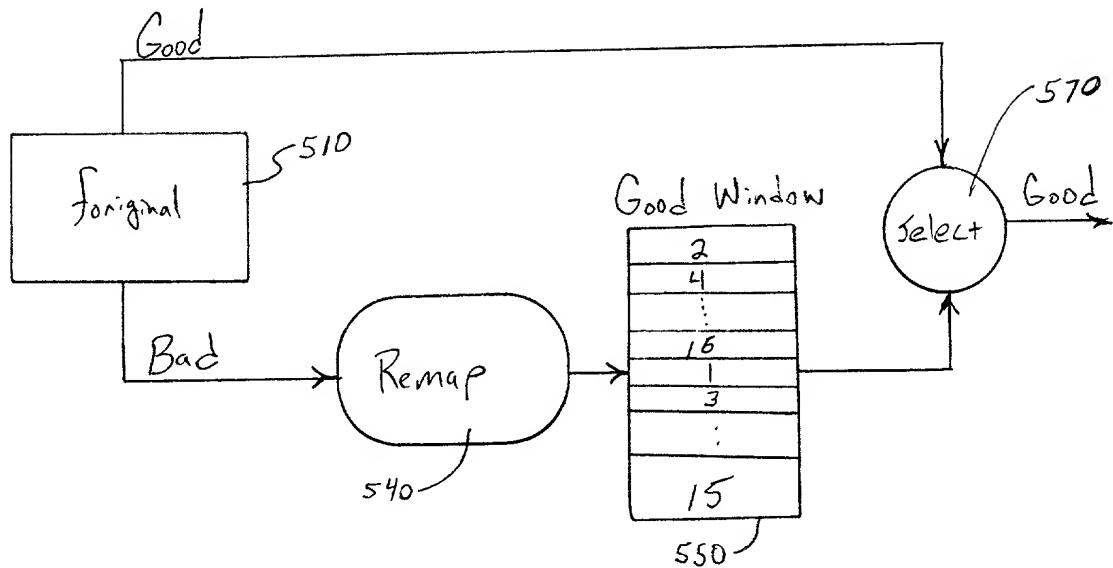


Figure 6b

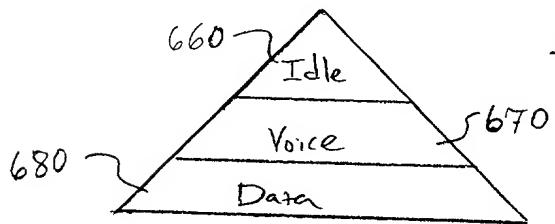


Figure 6a

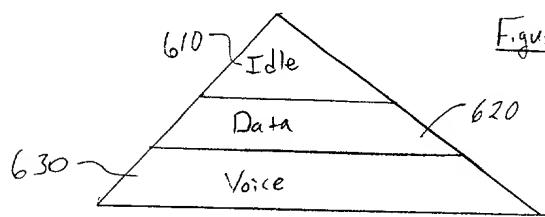


Figure 5b

